Wednesday, 11/22/2006 1:40:07 PM

Date: IJser:

Kim Johnston

Process Sheet

Customer

: CU-DAR001 Dart Helicopters Services

Job Number **Estimate Number** : 29653 : 12538

P.O. Number

Prsht Rev.

First Issue

Written By

Comment

Previous Run

This Issue

AIG:

: 11/22/2006

: N/A : 29559

: Est Rev:A

S.O. No. : NIA

Type

: SMALL /MED/FAB

New Issue 06-09-27

Part Number

Drawing Name

: D35461 D3546 REV A

Drawing Number Project Number

Drawing Revision

Material **Due Date** : 11/29/2006

: N/A

: BRACKET

Qty:

Each

Additional Product

Checked & Approved By

Job Number:



Seq. #:

Machine Or Operation:

Description:

1.0

M304S18GA

304/316 .050 Sheet

Comment: Qty.:

0.2205 sf(s)/Unit Total:

1.7640 sf(s)

3.5280

6061-t6 aluminum-sheet :080 Sheet Batch: MINGO

304.050

2.0

WATER JET



Comment: FLOW WATER JET

1-Cut as per Dwg D3546

Dwg Rev:_ Prog Rev:_A

02 11 23

2-Deburr if necessary

3.0

QC2

INSPECT PARTS AS THEY COME OFF MACHINE







Comment: INSPECT PARTS AS THEY COME OFF MACHINE

SECOND CHECK

Comment: SECOND CHECK

5.0 ...

Page 1

BRAKE NC

NC BRAKE







Comment: NC BRAKE

Form as per Dwg D3546



Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES	WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	
		*						
Part No		PAR #: Fault Category: N	NCR: Yes	Ng DQ	A:	Date: <u>‹</u>	%((1(d4	
			QA:	N/C Close	d:	Date:		

NCR:			WORK ORD	ER NON-CONFORMANCE	(NCR)			
		Description of NC	Corrective Action Section B			Verification	V:6:4:	Annanal
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	Approval QC Inspector
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				4.4			44	
		()						ļ

NOTE: Date & initial all entries

Date: Wednesday, 11/22/2006 1:40:07 PM User: Kim Johnston **Process Sheet** Drawing Name: BRACKET Customer: CU-DAR001 Dart Helicopters Services Job Number: 29653 Part Number: D35461 Job Number: Seq. #: Machine Or Operation: Description: INSPECT WORK TO CURRENT STEP 6.0 QC5 Comment: INSPECT WORK TO CURRENT STEP 7.0 HAND FINISHING HAND FINISHING RESOURCE #1 Comment: Chemical Conversion Coat as per QSI 005 4. POWDER COATING 8.0 Comment: POWDER COATING Powder Coat White Gloss (Ref: 4.3.5.1) as per QSI 005 4.3 9.0 QC3 INSPECT POWDER COAT/CHEMICAL CONVERSION Comment: INSPECT POWDER COAT/CHEMICAL CONVERSION PACKAGING RESOURCE # 10.0 Comment: PACKAGING RESOURCE #1 Identify and Stock Location: 11.0 QC21 Comment: FINAL INSPECTION/W/O RELEASE (Lde111/24 Job Completion

Dart Aerospace Ltd

W/O:			WORK OR	DER CHANG	ES				
DATE	STEP PROCEDURE CHANGE			Ву		Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	
		:							
						•		÷	
				÷					
Part No	:	PAR #:	Fault Category:	•	NCR: Yes	No DQ	A:	Date:	

QA: N/C Closed: ____ Date: ___

NCR:			WORK ORDER NON-CONFORMANCE (NCR)							
		Description of NC		Corrective Action Section B	• • • • • • • • • • • • • • • • • • • •		Annroyal	Annroval		
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Verification Section C	Approval Chief Eng	Approval QC Inspector		
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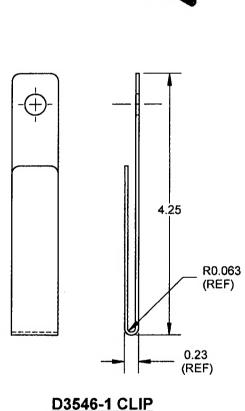
NOTE: Date & initial all entries

DESIGN	DRAWN BY	DART AERO HAWKESBURY, ON	
CHECKED	APPROVED	DRAWING NO.	REV. A SHEET 1 OF 1
DATE 06 .	09.15	TITLE CLIP	SCALE 1:1
REV	DATE	DESCR	IPTION

06.09.15 NEW ISSUE

0.75 -0.375 -Ø0.344 0.050 (REF) 0.500 4.27 7.05

Α



D3546-1F FLAT PATTERN

SHOP COPY RETURN TO ENGINEERING

INCONTROLLED COPY

SURJECT TO AMENDMENT

NOTES: 1) MATERIAL: 304/316 STAINLESS STEEL 0.050 THICK (REF. DART SPEC. M304S18GA) 2) FINISH: NONE

WITHOUT NOTICE

3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED 4) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED 5) BREAK ALL SHARP EDGES TO 0.010 MAX

R0.13 (TYP)

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BEND 180° OUT OF PAGE ON 0.063 RAD

1.			
DART AEROSPACE LTD		Work Order:	29653
	Contract of		
Description: Bracket		Part Number:	D3546-1
	28		
Inspection Dwg: \$3546	Rev: A		Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

X Prototype X First Article

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
Ø0.344	+0.006-0.001	0.344	V		VECN	· ·
0.315		0.373	1		Vern	·
0.75	+1-0.030	0.753			VerN	
0.500	+1-0.010	0.499	1		1 St M	
7.05	+1-0.030	7.05	√	-	Vern	
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Measured by: M	Audited by:	Prototype Approval:	
Date: 06 11 23	Date: 06/11/23	Date: UVV	

Rev	Date	Change	Revised by	Approved
Α		New Issue	 KJ/JLM	